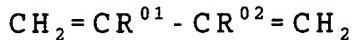


ABSTRACT

A photothermographic material of the present invention has a support and an image-forming layer disposed thereon, and the image-forming layer contains a photosensitive silver halide, a non-photosensitive organic silver salt, a reducing agent and a binder. The binder contains a polymer formed by copolymerization of monomers including 10 to 70% by mass of a monomer represented by the following formula (M) :



wherein R⁰¹ represents a hydrogen atom, an alkyl group having 1 to 6 carbon atoms, a halogen atom, or a cyano group; R⁰² represents an alkyl group having 1 to 6 carbon atoms, a halogen atom, or a cyano group; and where R⁰¹ and R⁰² are never both simultaneously a hydrogen atom. The image-forming layer preferably contains an antifoggant of an organic polyhalogen compound.